



The new Feed In Tariff (FIT) regime launched on April 1st 2010 provides opportunities for small scale wind energy development across the UK. The regime is likely to interest landowners and businesses that would benefit from a reliable on-site source of electricity displacing existing costly supplies and generating an associated long term income stream.

PMSS has established a one-stop shop for technical assessment and project management for projects in the 100kW – 1.5MW range, building upon extensive experience in the development of onshore wind projects.

This experience ranges from early stage feasibility and project development, to post consent project management, equipment procurement support and construction contract management.

Services include:

Feasibility

- Project Origination
- Land-bank Portfolio Reviews
- Project Technical Feasibility Assessment
- Preliminary Wind Resource Assessment / Energy Yield Analysis
- Grid Connection Feasibility
- Landowner Negotiation
- EIA / Environmental Report Screening and Scoping
- Project Financial Viability Appraisal

Development

- EIA / Environmental Report Management
- Grid Connection Management
- Wind Monitoring Campaigns and Met Mast Management
- Turbine Selection, Layout Optimisation

Financial Close

- Turbine and Balance of Plant Procurement
- Due Diligence and Technical Advisor Services
- Detailed Energy Yield Analysis
- Project Management

Construction

- Contract Management
- Quality Management and Factory Inspections
- Technical Support and On-site Client Representation